REVIEW ...

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. <u>09/44320</u>4

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: llack ink. Color. Color drawings are not acceptable until petiton is granted.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top		
Fig(s) Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s)		
		photographic double-weight paper). Fig(s)	
		Foor quality (half-tone). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
		YPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well	
Fig(s) Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality). Fig(s)		
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)		
Mylar, velum paper is not acceptable (too thin).	Solid black areas pale. Fig(s)		
Fig(s)	Solid black shading not permitted. Fig(s)		
. SIZE OF PAPER. 37 CFR 1.84(i): Acceptable sizes.	oliade intes, pale, rough and blurred. Fig(s)		
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.		
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37 CFR 1.84(p) Numbers and reference characters not plain and legible.		
All drawing sheets not the same size. Sheet(s)	Fig(s)		
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)		
MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not oriented in the		
	same direction as the view. 37 CFR 1.84(p)(1)		
	Fig(s)		
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)		
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figs		
SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Left (L)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)		
		Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)		
REMINDER: Specification may require revision to	Lead lines missing. Fig(s)		
correspond to drawing changes.	 NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1) Sheets not numbered consecutively, and in Arabic numera 		
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)		
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)		
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numeral		
Fig(s)	beginning with number 1. Fig(s)		
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)		
Fig(s)	Corrections not made from prior PTO-948		
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated		
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)		
Fig(s) Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.		
Roman numbers. Fig(s)	Fig(s)		
OMMENTS			

DATE 1/21/00 TELEPHONE NO.